

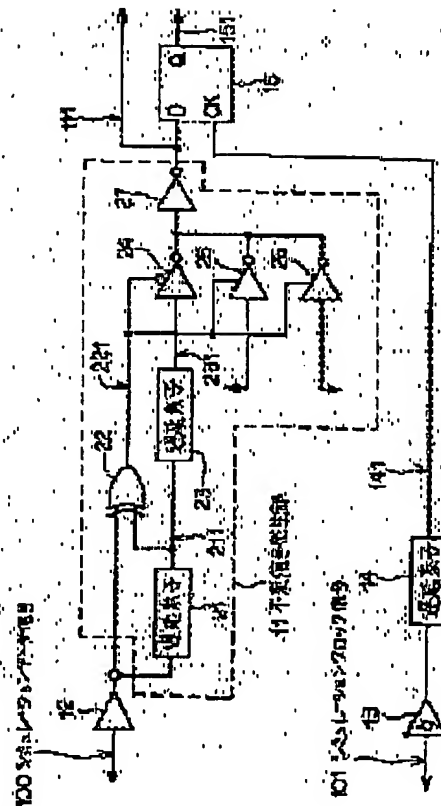
SIMULATION CIRCUIT

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- international: G06F11/26; G06F15/60
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Abstract of JP5189517

PURPOSE: To produce a test pattern in consideration of the skews caused between the tester input and output signals and also to prevent the difference of operations caused between the testers. **CONSTITUTION:** The period longer than the data set-up time set to a clock signal when a logic tester used for a real device is viewed from the outside is referred to as a 1st period. Meanwhile the period longer than the data holding time set to the clock signal is defined as a 2nd period respectively. Then the total value of the 1st and 2nd periods is defined as a 3rd period. The delay of the 1st period is given to a simulation clock signal 101 by a delay element 14. Then unfixed level, is set to a simulation data signal 100 by an unfixed signal producing part 11 in the 3rd period after an edge emergence.



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